

Docket No. 2001-121-TAP

**CLAIMS:**

What is claimed is:

- 1 1. A system for relocating elements within a storage  
2 library, the library comprising a plurality of adjacent  
3 horizontal arrays of storage cells and at least one robot  
4 that moves along the horizontal arrays and can retrieve  
5 objects from and place objects into the storage cells,  
6 the system comprising:  
7 at least one guide rail at a common end of the  
8 adjacent horizontal arrays; and  
9 a means for moving components along the guide rail,  
10 wherein the components are moved from a first horizontal  
11 array to a second horizontal array.

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